UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.usplo.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/749,563	01/02/2004	Chung-Yu Yang	YANG3057CIP2/REF	8784	
23364 BACON & TH	7590 01/25/200 OMAS, PLLC	7	EXAMINER KOHARSKI, CHRISTOPHER		
625 SLATERS LANE			KOHARSKI, CHRISTOPHER		
FOURTH FLOOR ALEXANDRIA, VA 22314			· ART UNIT	PAPER NUMBER	
			3763		
SHORTENED STATUTOR	Y PERIOD OF RESPONSE	MAIL DATE	DELIVERY MODE		
31 D	DAYS	01/25/2007	PAPER		

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

NT
101

S. Patent and Trademark Office PTOL-326 (Rev. 08-06) Office	Action Summary	Part of Paper No./Mail Date 01092	2007
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date S. Retent and Trademer's Office.	Paper No(s)/M	mary (PTO-413) lail Date mal Patent Application	
Attachment(s)	•		
application from the International Bure * See the attached detailed Office action for a li	, , , , , , , , , , , , , , , , , , , ,	ceived.	
3.☐ Copies of the certified copies of the pr			
2. Certified copies of the priority docume		ication No	
a) All b) Some * c) None of: 1. Certified copies of the priority docume	into have been received		
12) Acknowledgment is made of a claim for forei	gn priority under 35 U.S.C. § 1	19(a)-(d) or (f).	
Priority under 35 U.S.C. § 119			
11) The oath or declaration is objected to by the		-	(u).
Applicant may not request that any objection to the Replacement drawing sheet(s) including the corre			(d)
10)⊠ The drawing(s) filed on <u>1/2/2004</u> is/are: a)□	• • • • • • • • • • • • • • • • • • • •	· ·	
9) The specification is objected to by the Exami			
Application Papers		•	
8)⊠ Claim(s) <u>1-14</u> are subject to restriction and/c	or election requirement.		
7) Claim(s) is/are objected to.			
6) Claim(s) is/are rejected.			
5) Claim(s) is/are allowed.	rawn from Consideration.		
 4) ☐ Claim(s) 1-14 is/are pending in the application 4a) Of the above claim(s) is/are withdown 			
Disposition of Claims			
	,,	.,	
closed in accordance with the practice under			15
2a) This action is FINAL . 2b) ☑ The 3) ☐ Since this application is in condition for allow	nis action is non-final.	prosecution as to the marite	ie
1) Responsive to communication(s) filed on <u>02</u>			
Status			
 WHICHEVER IS LONGER, FROM THE MAILING Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory peric Failure to reply within the set or extended period for reply will, by stat Any reply received by the Office later than three months after the mai earned patent term adjustment. See 37 CFR 1.704(b). 	1.136(a). In no event, however, may a reply or will apply and will expire SIX (6) MONTH: ute, cause the application to become ABAN	be timely filed from the mailing date of this communication DONED (35 U.S.C. § 133).	ion.
A SHORTENED STATUTORY PERIOD FOR REF			S,
The MAILING DATE of this communication a Period for Reply	ppears on the cover sheet with	the correspondence address	
	Christopher D. Koharski	3763	
Office Action Summary	Examiner	Art Unit	
·	10/749,563	YANG, CHUNG-YU	
	Application No.	Applicant(s)	

Art Unit: 3763

DETAILED ACTION

Drawings

The drawings are objected to under 37 CFR 1.83(a). The drawings must show every feature of the invention specified in the claims. Therefore, regarding claim 1, the "spring" must be shown or the feature(s) canceled from the claim(s), Examiner can only find the spring being referenced in the "prior art" drawings and specification description, nothing in Applicant's inventive drawings or descriptions of them. No new matter should be entered.

Corrected drawing sheets in compliance with 37 CFR 1.121(d) are required in reply to the Office action to avoid abandonment of the application. Any amended replacement drawing sheet should include all of the figures appearing on the immediate prior version of the sheet, even if only one figure is being amended. The figure or figure number of an amended drawing should not be labeled as "amended." If a drawing figure is to be canceled, the appropriate figure must be removed from the replacement sheet, and where necessary, the remaining figures must be renumbered and appropriate changes made to the brief description of the several views of the drawings for consistency. Additional replacement sheets may be necessary to show the renumbering of the remaining figures. Each drawing sheet submitted after the filling date of an application must be labeled in the top margin as either "Replacement Sheet" or "New Sheet" pursuant to 37 CFR 1.121(d). If the changes are not accepted by the examiner, the applicant will be notified and informed of any required corrective action in the next Office action. The objection to the drawings will not be held in abeyance.

Art Unit: 3763

Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- Claims 1-5, drawn to a connector coupling with valve state governing mechanism, classified in class 604, subclass 110.
- II. Claims 6-14, drawn to a connector coupling with selectable retainer for elongate element, classified in class 604, subclass 111.

The inventions are distinct, each from the other because of the following reasons:

Inventions I and II are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct if they do not overlap in scope and are not obvious variants, and if it is shown that at least one subcombination is separately usable. In the instant case, subcombination I has separate utility such as the automatically and manually engageable and disengageable valve allows for valve control different from the retention element claimed in group II. See MPEP § 806.05(d).

The examiner has required restriction between subcombinations usable together. Where applicant elects a subcombination and claims thereto are subsequently found allowable, any claim(s) depending from or otherwise requiring all the limitations of the allowable subcombination will be examined for patentability in accordance with 37 CFR 1.104. See MPEP § 821.04(a). Applicant is advised that if any claim presented in a continuation or divisional application is anticipated by, or includes all the limitations of, a claim that is allowable in the present application, such claim may be subject to provisional statutory and/or nonstatutory double patenting rejections over the claims of the instant application.

Application/Control Number: 10/749,563

Art Unit: 3763

Because these inventions are independent or distinct for the reasons given above and there would be a serious burden on the examiner if restriction is not required because the inventions have acquired a separate status in the art in view of their different classification, restriction for examination purposes as indicated is proper.

This application contains claims directed to the following patentably distinct species:

A: Figures 3A-3G

B: Figures 4A-4E

C: Figures 5A-5D

D: Figure 6

E: Figures 7A-7D

F: Figure 8

G: Figures 9A-9B

H: Figure 10

I: Figures 11A-11C

J: Figure 12

The species are independent or distinct because they disclose different engaging elements and retraction designs to engage the needle hub.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, no claims are generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Art Unit: 3763

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which depend from or otherwise require all the limitations of an allowable generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species.

MPEP § 809.02(a).

Applicant is advised that the reply to this requirement to be complete must include (i) an election of a species or invention to be examined even though the requirement be traversed (37 CFR 1.143) and (ii) identification of the claims encompassing the elected invention.

The election of an invention or species may be made with or without traverse. To reserve a right to petition, the election must be made with traverse. If the reply does not distinctly and specifically point out supposed errors in the restriction requirement, the election shall be treated as an election without traverse.

Should applicant traverse on the ground that the inventions or species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the inventions or species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C.103(a) of the other invention.

Application/Control Number: 10/749,563

Art Unit: 3763

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Christopher D. Koharski whose telephone number is 571-272-7230. The examiner can normally be reached on 7:30am to 4:00pm EST.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nick Lucchesi can be reached on 571-272-4977. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Date:

1/9/07

Christopher D. Koharski AU 3763

Page 6

Actin Supervision